

PATENT  
Attorney Docket No. 508-074.003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: :  
**Jeremy P. SWADLING** : Intl. Application No.: **PCT/GB03/00043**  
Serial No.: **To Be Assigned** : Intl. Filing Date: **January 08, 2003**  
Filed: **Herewith** : Priority Date: **January 11, 2002**  
For: **Flow Mixer Shuttle**

Director of the U.S. Patent and Trademark Office  
Mail Stop PCT, ATTENTION: EO/US  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR §1.56.

While this Information Disclosure Statement (IDS) may be "material" pursuant to 37 CFR §1.56(b), it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date, July 12, 2004, in an envelope marked as, and with sufficient postage as, "Express Mail – Post Office to Addressee," Express Mail Label No. EV 452363103 US, addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

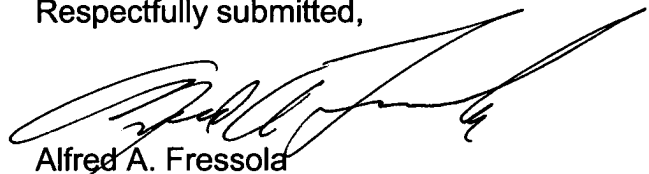
  
Annemarie Maher

In accordance with 37 CFR §1.97(g), the filing of this IDS shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR §1.56(a) exists.

Enclosed is an International Search Report dated June 23, 2003 issued in International Patent Application No. PCT/GB03/00043 (filed on January 08, 2003), from which the present application now requests entry into the US national phase. Also enclosed is a Form PTO-1449 listing the cited references. Copies of the cited non-US references are also enclosed herewith (pursuant to the USPTO waiver of the requirement to submit copies of US references). The relevance of each reference is specifically explained in the International Search Report, and the abstract of each reference provides a concise explanation thereof. An English language abstract for the European reference is also provided herewith.

This IDS is being submitted simultaneously with the request for entry into the US national phase in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

Respectfully submitted,



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Dated: July 12, 2004

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**FORM PTO-1449**  
**INFORMATION DISCLOSURE STATEMENT**

ATTY DOCKET NO.

508-074.003

SERIAL NO.

To Be Assigned

10/501290

APPLICANT: J. P. SWADLING

FILING DATE:

Herewith

ART UNIT:

To Be Assigned

**UNITED STATES PATENT DOCUMENTS**

EXAM. INITIAL		DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,148,976	Sept. 22, 1992	<i>Reid</i>			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
		EP 1 246 039	Oct. 02, 2002	Europe			
		GB 2 096 274	Oct. 13, 1982	United Kingdom			

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**


Examiner (To be assigned)

Date: